

18136-1050.ST25.txt
SEQUENCE LISTING

<110> Zhang, Jian
Herman, Ronald

<120> Human VNO Receptor (R1)

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<170> PatentIn version 3.0

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Phe Tyr Pro Gln Ala Ser Phe Gly Ile Ser Ala Asn Thr Ile Leu Leu
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Leu Phe His Ile Phe Thr Phe Val Phe Ser His Arg Ser Lys Ser Ile
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Asp Met Ile Ile Ser His Leu Ser Leu Ile His Ile Leu Leu Leu Phe
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Arg Gly Leu Ser Ile Cys Thr Pro Cys Leu Leu Ser Val Leu Gln Ala
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185

190

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Gln Val Ile Val Ala Asn Ser Tyr Ala Ala Ile Ser Pro Leu Met Leu
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Ile Tyr Ala Asp Asn Gln Ile Phe Lys Thr Leu Gln Met Leu Trp Phe
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 20 25 30

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| | | | | | | | | | | | | | | | | | |
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| Leu | Arg | Leu | Pro | Pro | Val | Lys | Arg | Gly | Gln | Ser | Ser | Val | Cys | His | Thr | | |
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| His | Thr | Asn | Asp | Phe | Glu | Gly | Cys | His | Leu | Tyr | Arg | Val | His | Gly | Pro | | |
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| Leu | Lys | Arg | Leu | His | Gly | Asp | Tyr | Phe | Ile | Gln | Thr | Ile | Arg | Gly | Tyr | | |
| 225 | | | | | 230 | | | | | 235 | | | | | 240 | | |
| Leu | Ser | Ala | Phe | Thr | Gln | Pro | Ala | Cys | Pro | Arg | Val | Ser | Pro | Val | Lys | | |
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| | | 275 | | | | | 280 | | | | | 285 | | | | | |

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Ala Ile Ser Pro Leu Met Leu Ile Tyr Ala Asp Asn Gln Ile Phe Lys
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Ser Leu Asp Leu Leu Leu Phe Ser Thr Asp Ile Leu Cys Phe Asn Phe
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| actctgcaaa tgttatgggt taaatatttg tctcctccaa agctcatggt gaaatttaat | 1020 |
| cgccaatgtg gcagtactaa gaagtgatga tgagagggtta atccattcat g | 1071 |

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